



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.

: 09/936,271

Confirmation No.: 2550

Applicant

: Yousef et al.

Filed

: September 10, 2001

Patent No.

: 7,022,497

Certificate

Issue Date

: April 4, 2006

UCT 2 6 2006

TC/Art Unit

: 1636

Examiner

: C. Qian

Customer No.

: 00270

Title

: NOVEL HUMAN KALLIKREIN-LIKE GENES

Attention: Certificate of Corrections Branch

Commissioner for Patents

PO Box 1450

Alexandria, VA 22313-1450

REQUEST FOR CERTIFICATE OF CORRECTION UNDER 35 USC SECTIONS 254 & 255

Sir:

The following errors were found in the above-identified patent.

- 1. Col. 1, line 39, replace "45 Kb" with -- 4.5 Kb -- ;
- 2. Col. 1, line 57, replace "(1114)." with -- (10-14) --;
- 3. Col. 2, line 58, replace "KLK-L Proteins" with -- KLK-L. Proteins --;

CERTIFICATE OF TRANSMISSION OR MAILING UNDER 37 CFR 1.8	
I certify that this paper is being facsimile transmitted, or deposited with the United States Postal Service with Sufficient postage as first class mail in an envelope addressed, to the Commissioner for Patents, the United States Patent and Trademark Office, on the date shown below. Signed	9 ⊅ OP

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Col. 8, line 28, delete "is";
4.
       Col. 10, line 29, replace "ant" with -- art --;
5.
       Col. 11, line 5, delete the second occurrence of "in";
6.
       Col. 16. line 58, replace "44384442," with -- 4438-4442 --;
7.
       Col. 21, line 8, replace "3H," with -- {}^{3}H -- ;
8.
       Col. 22, line 49, replace "dextran." with -- dextran, --;
9.
10.
       Col. 24, line 11, delete the second occurrence of "ovarian,";
       Col. 26, line 43, replace "doe" with -- does --;
11.
       Col. 26, line 46, replace "doe" with -- does --;
12.
       Col. 26, line 58, replace "an" with -- a --;
13.
       Col. 31, line 36, replace ".nim-" with -- .nlm --;
14.
15.
       Col. 32, line 57, replace "klk-L2" with -- KLK-L2 --;
       Col. 34, line 51, replace "KLK-1L" with -- KLK-L1 --;
16.
       Col. 35, line 14, replace ".com.cutter" with -- .com/cutter -- ;
17.
18.
        Col. 35, line 31, replace "cnr.it~" with -- cnr.it/~ --;
        Col. 35, line 39, replace "nim." with -- nm --;
19.
        Col. 36, line 53, replace "moen.bcm.tmc. edu:8808/search-L4 uncher"
20.
        with -- mgen.bcm.tmc. edu:8808/search-L4 launcher --;
        Col. 43, line 63, replace "GenBAnk" with -- GenBank --;
21.
22.
        Col. 45, line 67, replace "prostas" with -- prostase/ --;
        Col. 47, line 49, replace "(LA-F1" with -- L4-F1 --;
23.
24.
        Col. 48, line 13, replace ".ukl/pub" with -- .uk/pub --;
        Col. 48, line 24, replace "933/seq-" with -- 9331/seq- --;
25.
        Col. 49, line 47, delete the second occurrence of "that";
26.
        Col. 50, line 18, replace "KLC-L4" with -- KLK-L4 --;
27.
28.
        Col. 51, line 41, replace "TLSP." with -- TLSP, --;
29.
        Col. 53, line 43, replace "KLK-IA" with -- KLK-L4 --;
        Col. 54, line 21, replace ".nim.nih." with -- .nlm.nih. --;
30.
        Col. 55, line 57, replace "uncher" with -- launcher --;
31.
        Col. 56, line 1, replace "(http://" with -- (http:// --;
32.
```

- 33. Col. 60, line 30, replace "tumour" with -- tumor --;
- 34. Col. 61, line 30, replace "P H I," with -- P H J. --;
- 35. Col. 62, line 32, replace "trancriptase" with -- transcriptase --;
- 36. Col. 62, line 45, replace "reifenberger" with -- Reifenberger --;
- 37. Table 1, ROW "Exon No. 5" replace

 "GDSGGPLICNGYLQGLVSFGKAPCGQVPGYYTNLC"

 with -- GDSGGPLICNGYLQGLVSFGKAPCGQVPGVYTNLC --;
- 38. Table 2, row "Exon No. 3" replace

 "VFRVRLGHYSLSPVYESGQQMFQGVKSIPHPGYSHPGHSNDLMLIKLNRRIRTKD" with -
 VFRVRLGHYSLSPVYESGQQMFQGVKSIPHPGYSHPGHSNDLMLIKLNRRIRPTKD --;
- Table 2-continued, row "Exon No. 5" replace "GDSGGPVVCNGSLQGLVSWGDYP-CARPNRPGVTNLCKTTK" with --GDSGGPVVCNGSLQGLVSWGDYPCARPNRPGVYTNLCKTTK --;
- 40. Table 4, row "Exon No. 3" replace

 "GLKVYLGHALGRVEAGEQVREVVHSIPHPEYRRSPTHL" with -GLKVYLGKHALGRVEAGEQVREVVHSIPHPEYRRSPTHL --;

It is requested that a Certificate of Correction be issued to correct the above errors in accordance with the enclosed Form PTO SB44, which is submitted herewith.

Because errors numbered 4, 7, 10, 11, 12, 13, 15, 16, 26, and 33 are as a result of Applicants' mistake, enclosed is a check in the amount of \$100.

The Director of the US Patent and Trademark Office is hereby authorized to charge any deficiency in any fees due with the filing of this paper or credit any overpayment in any fees paid on the filing, or during prosecution of this application to Deposit Account No. 08-3040.

Respectfully submitted, HOWSON & HOWSON LLP Attorneys for Applicants

Bv:

Mary E. Bak

Registration No. 31,215

501 Office Center Drive, Suite 210

Fort Washington, PA 19034 Telephone: (215) 540-9200

Facsimile: (215) 540-5818

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7,022,497

Page __1_ of __4__

APPLICATION NO.

09/936,271

ISSUE DATE.

4/4/2006

INVENTOR(S).

Yousef et al.

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

- (1) Col. 1, line 39, replace "45 Kb" with -- 4.5 Kb -- ;
- (2) Col. 1, line 57, replace "(1114)." with -- (10-14). --;
- (3) Col. 2, line 58, replace "KLK-L Proteins" with -- KLK-L. Proteins --;
- (4) Col. 8, line 28, delete "is";
- (5) Col. 10, line 29, replace "ant" with -- art --;
- (6) Col. 11, line 5, delete the second occurrence of "in";
- (7) Col. 16, line 58, replace "44384442," with -- 4438-4442, --;
- (8) Col. 21, line 8, replace "3H," with -- 3H --;
- (9) Col. 22, line 49, replace "dextran." with -- dextran, --;
- (10) Col. 24, line 11, delete the second occurrence of "ovarian,";
- (11) Col. 26, line 43, replace "doe" with -- does --;
- (12) Col. 26, line 46, replace "doe" with -- does --;
- (13) Col. 26, line 58, replace "an" with -- a --;
- (14) Col. 31, line 36, replace ".nim-" with -- .nlm --;

MAILING ADDRESS OF SENDER (Please do not use customer number below):

Howson and Howson LLP 501 Office Center Drive, Suite 210 Fort Washington, PA 19034

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR Alexandria, VA 22313-1450.

PATENT NO.

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Page _ 2 _ of _ 4

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4/4/2006

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It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

- (15) Col. 32, line 57, replace "klk-L2" with -- KLK-L2 --;
- (16) Col. 34, line 51, replace "KLK-1L" with -- KLK-L1 --;
- (17) Col. 35, line 14, replace ".com.cutter" with -- .com/cutter -- ;
- (18) Col. 35, line 31, replace "cnr.it~" with -- cnr.it/~ --;
- (19) Col. 35, line 39, replace "nim." with -- nlm. --;
- (20) Col. 36, line 53, replace "moen.bcm.tmc. edu:8808/search-L4 uncher"

with -- mgen.bcm.tmc. edu:8808/search-L4 launcher --;

- (21) Col. 43, line 63, replace "GenBAnk" with -- GenBank --;
- (22) Col. 45, line 67, replace "prostas" with -- prostase/ --;
- (23) Col. 47, line 49, replace "(LA-F1" with -- (L4-F1 -- ;
- (24) Col. 48, line 13, replace ".ukl/pub" with -- .uk/pub -- ;
- (25) Col. 48, line 24, replace "933/seq-" with -- 9331/seq- -- ;
- (26) Col. 49, line 47, delete the second occurrence of "that";
- (27) Col. 50, line 18, replace "KLC-L4" with -- KLK-L4 --;

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Page _ 3 _ of _ 4 _

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It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

- (28) Col. 51, line 41, replace "TLSP." with -- TLSP, --;
- (29) Col. 53, line 43, replace "KLK-IA" with -- KLK-L4 -- ;
- (30) Col. 54, line 21, replace ".nim.nih." with -- .nlm.nih. --;
- (31) Col. 55, line 57, replace "uncher" with -- launcher --;
- (32) Col. 56, line 1, replace "(http://" with -- (http:// --;
- (33) Col. 60, line 30, replace "tumour" with -- tumor --;
- (34) Col. 61, line 30, replace "P H I," with -- P H J. --;
- (35) Col. 62, line 32, replace "trancriptase" with -- transcriptase --;
- (36) Col. 62, line 45, replace "reifenberger" with -- Reifenberger -- ;
- (37) Table 1, row "Exon No. 5" replace "GDSGGPLICNGYLQGLVSFGKAPCGQVGVPGYYTNLC" with -- GDSGGPLICNGYLQGLVSFGKAPCGQVGVPGVYTNLC -- ;

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Page __4__ of __4__

APPLICATION NO.

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ISSUE DATE.

4/4/2006

INVENTOR(S).

Yousef et al.

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

- (38) Table 2, row "Exon No. 3" replace "KLNRRIRTKDVRPINVSSHCPSAGTKCLVSGWGTTKSPQ" v
 - -- KLNRRIRPTKDVRPINVSSHCPSAGTKCLVSGWGTTKSPQ --;
- (39) Table 2-continued, row "Exon No. 5" replace "GDSGGPVVCNGSLQGLVSWGDYP-

CARPNRPGVTNLCKTTKWI" with

- -- GDSGGPVVCNGSLQGLVSWGDYPCARPNRPGVYTNLCKTTKWI -- ;
- (40) Table 4, row "Exon No. 3" replace "GLKVYLGHALGRVEAGEQVREVVHSIPHPEYRRSPTHL

" with -- GLKVYLGKHALGRVEAGEQVREVVHSIPHPEYRRSPTHL --;

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PTO/SB/17 (07-06)

Approved for use through 01/31/2007. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Effective on 12/08/2004. The consolidated Appropriations Act, 2005 (H.R. 4818).		Complete if Known			
		Application Number	09/936,271		
FEE TRAN	12 IVI	IIIAL	Filing Date	9/10/2001	
For FY	200€	6	First Named Inventor	Yousef	
		27.050 4.07	Examiner Name	C. Qian	
Applicant claims small entity st	atus. See	37 CFR 1.27	Art Unit	1636	
TOTAL AMOUNT OF PAYMENT	(\$)	100	Attorney Docket No.	MTS3USA	
METHOD OF PAYMENT (chec	k all that	apply)	•		
Check Credit Card	Mone	y Order Nor	ne Other (please ic	dentify):	
Deposit Account Deposit Ac	count Numb	per: 08-3040	Deposit Account N	Name: HOWSON AND HOWSON	_
For the above-identified dep	osit accour	nt, the Director is her	eby authorized to: (chec	k all that apply)	
Charge fee(s) indicate	ed below		Charge fee(s	s) indicated below, except for the filing fee	
Charge any additiona		underpayments of fe	e(s) Credit any ov	verpayments	

FEE CALCULATION 1. BASIC FILING, SEARCH, AND EXAMINATION FEES

information and authorization on PTO-2038.

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		FILING FEES Small Entity		SEARCH FEES Small Entity		EXAMINATION FEES Small Entity		;	
	Application Type	Fee (\$)	Fee (\$)	Fee (\$)	Fee (\$)	Fee (\$)	Fee (\$)	Fees Pald (\$)	
	Utility	300	150	500	250	200	100		
	Design	200	100	100	50	130	65		
	Plant	200	100	300	150	160	80		
	Reissue	300	150	500	250	600	300		
	Provisional	200	100	0	0	0	0		
2.	EXCESS CLAIM FEES							Small Entity	

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2. EXCESS CLAIM	FEES				Small Entity
Fee Description				Fee (\$)	Fee (\$)
Each claim over	20 (including Reissu	ies)		50	25
Each independen	nt claim over 3 (inclu	iding Reissue	es)	200	100
Multiple depende	ent claims	_		360	180
<u>Total Claims</u>	Extra Claims	Fee (\$)	Fee Paid (\$)	<u>Multiple De</u>	oendent Claims
20 or I	HP = x	:	=	Fee (\$)	Fee Paid (\$)
HP = highest number of	of total claims paid for, if gr	eater than 20.			
Indep. Claims	Extra Claims	Fee (\$)	Fee Paid (\$)		
-					

HP = highest number of independent claims paid for, if greater than 3.

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets

Extra Sheets

Number of each additional 50 or fraction thereof Fee Pald (\$)

__ (round up to a whole number) x 4. OTHER FEE(S) Fees Paid (\$) Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge): Certificate of Correction fee \$100

SUBMITTED BY			
Signature	May E. Box	Registration No. (Attorney/Agent) 31,215	Telephone 215-540-9200
Name (Print/Type)	Mary E. Bak		Date 10/20/2006

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Office, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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OCT.		Tryork Reduction Act of 1995	. no person:			PTO/SB/21 (09-06) Approved for use through 03/31/2007. OMB 0651-0031 Trademark Office; U.S. DEPARTMENT OF COMMERCE nformation unless it displays a valid OMB control number.
TO THE	MORA			Application Number	09/936,2	
	TR	ANSMITTAL		Filing Date	9/10/200	1
		FORM		First Named Inventor	Yousef	
				Art Unit	1636	
(to	be used for	all correspondence after initial	filina)	Examiner Name	C. Qian	
			3	Attorney Docket Number	MTS3US	SA
	<u>-</u>	·	ENCI	OSURES (Check a	all that app	ly)
	Amendme Af Af Extension Express A Informatio Certified C Documen Reply to M Incomplet	fter Final fidavits/declaration(s) of Time Request Abandonment Request on Disclosure Statement Copy of Priority	F Remark	Petition Petition Petition to Convert to a Provisional Application Power of Attorney, Revocal Change of Correspondence Perminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on the correspondence of CD(s)	e Address	After Allowance Communication to TC Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below): Certificate of Correction Check No. 25622 for \$100
		SIGNA	TURE O	F APPLICANT, ATT	ORNEY,	OR AGENT
Firm Na	ame	HOWSON AND HOWSON	4			
Signatu	ıre	Mory E. Ba	b			
Printed name Mary E. Bak						
Date		10/20/2006			Reg. No.	31,215
I hereby	y certify tha	at this correspondence is b	eing facsir	ATE OF TRANSMIS	TO or depo	AILING sited with the United States Postal Service with P.O. Box 1450, Alexandria, VA 22313-1450 on

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Date

10/20/2006

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Signature

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